

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE-  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

0039-6344-2

SERIAL NO.

New Application

LIST OF REFERENCES CITED BY APPLICANT  
(Use Several Sheets if Necessary)

APPLICANT

Hiroki SHOKI, et al.

FILING DATE

HEREWITH

GROUP

3662

66902 U.S. PTO  
08/953666  
10/17/97

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AL					
	AM					
	AN					
	AO					
	AP					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

97W	AR	Simon C. SWALES, et al., "THE PERFORMANCE ENHANCEMENT OF MULTIBEAM ADAPTIVE BASE-STATION ANTENNAS FOR CELLULAR LAND MOBILE RADIO SYSTEMS", IEEE Transactions on Vehicular Technology, Vol. 39, No. 1, February 1990, pp. 56-67
	AS	
	AT	

EXAMINER Mark Hellner

DATE CONSIDERED 10-27-98

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

0039-6344-2

SERIAL NO.

08/953,666

APPLICANT

Hiroki SHOKI, et al.

LIST OF REFERENCES CITED BY APPLICANT  
(Use Several Sheets if Necessary)

FILING DATE

October 17, 1997

GROUP

2514

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
gm9d	AA	5,548,813	08/20/96	Philippe M. CHARAS, et al.	—	—	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JUN 05 1998

GROUP 2100

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
gm9d	AL	WO 96/29836	09/26/96	WIPO (with English Abstract)		XXX
	AM	WO 95/09490	04/06/95	WIPO	XXX	
	AN	WO 94/09568	04/28/94	WIPO	XXX	
gm9d	AO	O 595 247	05/04/94	EUROPE	XXX	
	AP					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

gm9d	AQ	Mitsuhiko MIZUNO, et al., Electronics & Communications in Japan, Vol. 77, No. 2, Pages 48-58, February 02, 1994, "APPLICATION OF ADAPTIVE ARRAY ANTENNAS TO RADIO COMMUNICATIONS"
	AR	
	AS	

EXAMINER

Mark Hellner

DATE CONSIDERED

10-27-98

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED  
TECHNOLOGY CENTER 3600  
JUN 17 AM 9:28